UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. N45-160780M/FK

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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invention entitled: [REDUCTION CASTING METHOD, REDUCTION CASTING APPARATUS AND MOLDING DIE US]	ING SAME							
	_							
	3 PTO							
and invented by:	. 8 E							
Keisuke BAN, Koichi OGIWARA and Akira SUNOHARA	- 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2							
	10							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	10/105,377							
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Enclosed are:								
Application Elements								
1. 🗵 Filing fee as calculated and transmitted as described below								
2. Specification having27 pages and including the following:								
Description Title of the Invention								
a. Descriptive Title of the Invention								
b. Cross References to Related Applications (if applicable)								
	Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🗵 Background of the Invention								
f. 🗵 Brief Summary of the Invention								
g. 🗵 Brief Description of the Drawings (if filed)								
h. 🗵 Detailed Description								
i. 🛛 Claim(s) as Classified Below								
j. 🛭 Abstract of the Disclosure								

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Application Elements (Continued)

3.	X	Drav	ving(s) (whe	n necessary as	prescribed by 35	5 USC 113	3)			
	a.	X	Formal	Numb	er of Sheets	4 (Fig	s. 1-6)	-		
	b.		Informal	Numb	er of Sheets			_		
4.	X	Oatl	n or Declarat	ion						
	a.	. Newly executed (original or copy) Unexecuted								
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.	×	The Box	entire disclo	sure of the price	ng part of the d	m which a	copy of the o	path or declaration is supplied under npanying application and is hereby		
6.		CD	ROM or CD-	R in duplicate,	large table or Co	mputer Pr	ogram (Appe	endix)		
7.		Арр	lication Data	Sheet (See 37	CFR 1.76)					
8.		Nuc	leotide and/o	or Amino Acid S	Sequence Submi	ssion <i>(if ap</i>	oplicable, all i	must be included)		
	a.		Computer F	Readable Form	(CRF)					
	b.		Specificatio	n Sequence Li	sting on:					
			i. 🗆 C	D-ROM or CD-F	R (2 copies); or					
				aper						
	C.		Statement(s) Verifying Ide	ntical Paper and	Computer	Readable Co	ору		
Accompanying Application Parts										
9.		Ass	ignment Pap	ers (cover she	et & document(s)))				
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.	\boxtimes	Info	rmation Disc	closure Stateme	ent/PTO-1449	☐ Cop	ies of IDS Ci	tations		
13.	\boxtimes	Pre	liminary Ame	endment						
14.	\boxtimes	Ret	urn Receipt I	Postcard (MPE	P 503) (Should b	e specifica	ally itemized)			
15.		Cer	tified Copy o	of Priority Docur	ment(s) (if foreigr	n priority is	claimed)			
16.		Cer	tificate of Ma	ailing						
			First Class	☐ Expres	s Mail (Specify L	abel No.):	HAND DEL	IVERED		

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Docket No. N45-160780M/FK

Total Pages in this Submission

Acc mpanying Applicati n Parts (C ntinued)

Copy of Combined Statement Under 37 CFR 3.73(b), Power of Attorney by Assignee
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

07/31/03

Dated: July 31, 2003

CC:

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Docket No. N45-160780M/FK

Total Pages in this Submission

22241 U.S. PTO 10/630873

Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
Γ ial Claims	7	- 20 =	0	x	\$18.00	\$0.00	
ndep. Claims	2	- 3 =	0	x	\$84.00	\$0.00	
Multiple Dependen	t Claims (check	if applicable)				\$0.00	
					BASIC FE	E \$750.00	
OTHER FEE (spec	cify purpose)					\$0.00	
					TOTAL FILING FE	F \$750.00	
☑ A check in the a☑ The Director is as described b	hereby authorize		cover the filin credit Deposit	•		1	
 Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. 							
☐ Charge	•	t in 37 C.F.R. 1.			Notice of Allowance,		

Page 4 of 4

P01ULRG/REV06

Signature

Andrew M. Calderon

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McLean, VA 22102

(703) 712-5000

1750 Tysons Boulevard, Suite 1800

Reg. No. 38,093